

Atty. Docket No.: CRP-053

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

(Original, Design, National Stage of PCT, Supplemental; Divisional, Continuation or CIP)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type: (check one applicable item below)

<u>X</u>	original
	design
	supplemental
	national stage of PCT
	divisional
	continuation
<u>X</u> _	continuation-in-part (CIP)

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

BIOSYNTHETIC BINDING PROTEINS FOR -IMAGING IMMUNOTARGETING

Hogy

SPECIFICATION IDENTIFICATION

the speci	fication of which (check one):	
<u> </u>	is attached hereto.	
	was filed onApplication Serial No	as or
	Express Mail No., as Serial No. not yet known	
	and was amended on(if applicable).	
	was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 or (if any).	ı
ACK	NOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR	
contents claims as I aclumaterial	reby state that I have reviewed and understand the of the above identified specification, including the amended by any amendment referred to herein. Showledge the duty to disclose information which is to the examination of this application in accordance 18 37, Code of Federal Regulations, \$1.56(a).	
1	In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.97.	
	PRIORITY CLAIM	
United St or invent applicati United St below any certifica at least filed by	reby claim foreign priority benefits under Title 35, tates Code, \$119 of any foreign application(s) for pater's certificate or of any PCT international ion(s) designating at least one country other than tates of America listed below and have also identificate or any PCT international application(s) designat one country other than the United States of America me on the same subject matter having a filing date hat of the application(s) of which priority is claim	he ed ing
Checl	k one:	
	no such applications have been filed.	
	such applications have been filed as follows:	

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Date of Filing (mo.,day, year)		
US93/01055	2/5/93	YES	NO X
		YES	NO
		YES	ио
12 MONTHS (6	MONTHS FOR DESIGN)	LED MORE THAN PRIOR TO	
	·		
	Number US93/01055 FOREIGN APPLIC 12 MONTHS (6	12 MONTHS (6 MONTHS FOR DESIGN) THIS U.S. APPLICATION	Number (mo.,day, year) Under 37 US93/01055 2/5/93 YES YES YES YES FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120:

U.S. APPLICATIONS

U.S. FILING DATE

STATUS

07/831,967 (Application Serial No.)	2/6/92 (Filing Date)	<pre>pending (Status) (patented, pending, aband.)</pre>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, aband.)

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Edmund R. Pitcher,	Reg.	No.	27,829
Steven M. Bauer,	Reg.	No.	31,481
Paula A. Campbell,	Reg.	No.	32,503
Douglas J. Kline,	Reg.	No.	35,574
Richard B. Smith,			34,020
Gillian M. Fenton			36,508
Joseph A. Capraro	Reg.	No.	36,471
Robin D. Kelley,			34,637
Robert J. Tosti,	Reg.	No.	35,393
Madeline I. Johnston,	Reg.	No.	36,174

Direct correspondence to:

Patent Administrator Testa, Hurwitz & Thibeault Exchange Place 53 State Street Boston, MA 02109-2809 U.S.A.

Direct telephone calls to: Edmund R. Pitcher (617) 248-7589

(name and telephone number)

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

James S. Huston U.S.A.
Full name of sole or first inventor Citizenship
James 1. Justen 9-22-93
Inventor's signature Date
Five Drew Road, Chestnut Hill, MA 02167 Residence
same as above
Post Office Address
Lou L. Houston U.S.A.
Full name of second joint inventor Citizenship
if any
Inventor's signature Date
1901 Oakcrest Drive, Oakland, CA 94602 Residence
same as above Post Office Address

CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

<u>X</u>	Signature for third and subsequent joint inventors. Number of pages added $\underline{1}$.
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
<u></u>	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation in-part (CIP) application Number of pages added.
	Authorization of attorney(s) to accept and follow instructions from representative.
	ther pages form a part of this Declaration then end this ion with this page and check the following item.
	This declaration ends with this page.

ADDED PAGES FOR ADDITIONAL INVENTORS

David B. Ring	U.S.A.
David B. Ring Full name of inventor	Citizenship
Inventor's signature	Date
1248 Truman Street, Redwood City, CA	
Residence	71002
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Hermann Oppermann	U.S.A.
Hermann Oppermann Full name of inventor	U.S.A. Citizenship
Inventor's signature	Sept- 22 1993
Inventor's signature	Date
75	
Summer Hill Road, Medway, MA 02053 Residence	
Residence	
same as above Post Office Address	
Post Office Address	
Full name of inventor	Citizenship
rull name of inventor	Cicizenship
Inventor's signature	Date
Residence	
Post Office Address	
Full name of inventor	Citizenship
Inventor's signature	Date
	·
Residence	



Atty. Docket No.: CRP-053

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

(Original, Design, National Stage of PCT, Supplemental, Divisional, Continuation or CIP)

As a below named inventor, I hereby declare that:

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This declaration is of the following type: (check one applicable item below)

<u>X</u>	original
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	national stage of PCT
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•	continuation
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TITLE OF INVENTION

BIOSYNTHETIC BINDING PROTEINS FOR IMMUNG-TARGETING

DB.R.

SPECIFICATION IDENTIFICATION

	SPECIFICATION IDENTIFICATION		
the spec	ification of which (check one):		
<u> X</u>	is attached hereto.		
	was filed onApplication Serial No	as or	
	Express Mail No., as Serial No. not yet known		
	and was amended on(if applicable).		
	was described and claimed in PCT International Application No. filed on and as amended under PCT Article 19 or (if any).	n	
	NOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR		
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to herein.			
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).			
In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.97.			
PRIORITY CLAIM			
I hereby claim foreign priority benefits under Title 35, United States Code, \$119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.			
Che	ck one:		
	no such applications have been filed.		
	such applications have been filed as follows:		

Atty. Docket No.: CRP-053

Page 3

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

		•	
Country	Application Number	n Date of Filing (mo.,day, year)	Priority Claimed Under 37 USC 119
PCT	US93/01055	2/5/93	YES NO X
			YES NO
			YES NO
	12 MONTHS (6	CATION(S), IF ANY FI MONTHS FOR DESIGN) IS U.S. APPLICATION	LED MORE THAN PRIOR TO

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, \$120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, \$1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120:

U.S. APPLICATIONS

U.S. FILING DATE

STATUS

07/831,967 (Application Serial No.)	2/6/92 (Filing Date)	<pre>pending</pre>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, aband.)

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Steven M. Bauer,	Reg. No. 31,481
Paula A. Campbell,	Reg. No. 32,503
Douglas J. Kline,	Reg. No. 35,574
Richard B. Smith,	Reg. No. 34,020
Gillian M. Fenton	Reg. No. 36,508
Joseph A. Capraro	Reg. No. 36,471
Robin D. Kelley,	Reg. No. 34,637
Robert J. Tosti,	Reg. No. 35,393
Madeline I. Johnston,	Reg. No. 36,174

Direct correspondence to:

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Direct telephone calls to: Edmund R. Pitcher (617) 248-7589

(name and telephone number)

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SIGNATURE(S)

James S. Huston	U.S.A.
Full name of sole or first inventor	Citizenship
Inventor's signature	Date
-	_
Five Drew Road, Chestnut Hill, MA 0216	57
Residence	
same as above	·
Post Office Address	
•	
L. L. Houston Full name of second joint inventor	U.S.A. Citizenship
if any , , , ,	Cicizenship
	7.1 c c c c z
hotella	2013,1773
Inventor's signature	Date
1901 Oakcrest Drive, Oakland, CA 94602	2
Residence	
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Post Office Address	

CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

<u>X</u>	Signature for third and subsequent joint inventors. Number of pages added $\underline{1}$.
<u>.</u>	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation in-part (CIP) application Number of pages added.
	Authorization of attorney(s) to accept and follow instructions from representative.
If no fur Declarati	ther pages form a part of this Declaration then end this on with this page and check the following item.
	This declaration ends with this page.

ADDED PAGES FOR ADDITIONAL INVENTORS

David B. Ring	U.S.A.
David B. Ring Full name of inventor	U.S.A. Citizenship
Dul B. Him	9/22/93
Inventor's signature	Date
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Nes racine	
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Post Office Address	
Hermann Oppermann	U.S.A. Citizenship
Full name of inventor	Citizenship
Inventor's signature	Date
23 Summer Hill Road, Medway, MA 02053 Residence	
wes idence	
same as above Post Office Address	
Post Office Address	
Full name of inventor	Citizenship
	-
Inventor's signature	Date
2 Circol b biginatelle	Date
Residence	
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Post Office Address	
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Full name of inventor	Citizenship
Inventor's signature	Date
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Residence	·
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